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Version 4.95

[Change Log, V4.95, New Version](#)

# Build 1388

## New Features

1. User Defined Processes option
2. Locale editing by end users

## Improvements

1. EXECUTE PROGRAM action
2. LOCALE function replaced by EXACT
3. Fixed problems with locale and auto-generated rules/queries
4. Allowed optional recipient in SEND action (BCC is used)
5. Tree improvements
  1. Drag and drop
  2. Optional view of attribute node
  3. Icons
  4. Context menu
6. Timezone support
7. Asks for overridden presentation changes on forms
8. Ability to use tags in form labels
9. Wizard forms perform validation when next is pressed
10. Flag to use a rule only on forms
11. Undocumented feature to perform a script when form section is shown
12. CAPTCHA support (don't forget to update MAC info.plist file to include a new jar)
13. Ability to include formats in attribute styles
14. Ability to specify custom column labels for queries
15. Ability to use attribute styles in queries
16. Support for "default values" in CSV import

## Bugs

1. Shortcuts didn't work in banners etc if used in LoggedInUser or SystemSettings
2. Radio buttons didn't support dirty flag
3. Couldn't use two adjacent tags in the text element in report
4. Standalone Report Designer was broken
5. Context for dynamic queries was not calculated correctly
6. Fix to presentation compilation problem in multi-threaded environment
7. Removed unnecessary horizontal scroll bar in tab panels for visual perspectives
8. Overriding system documents with User defined didn't work
9. Initialisation of new references didn't have parent object in context

- 10. Queries for dynamic choices didn't have parent object in context
- 11. ID's were generated in the same transactional context potentially causing database lockout in some situations
- 12. START PROCESS action didn't use process parameters
- 13. Possible fix to presentation generation in a multi-threaded environment
- 14. Title for separators were not present in locale
- 15. Operators were not encoded properly for user defined queries

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